## PATENT COOPERATION TREATY

# **PCT**

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 04592	FOR FURTHER ACTION	See Form PCT/IPEA/416							
International application No.	International filing date (day/month/ye	ear) Priority date (day/month/year)							
PCT/FR2004/000564	09.03.2004	27.03.2003							
·									
International Patent Classification (IPC) or national classification and IPC									
Applicant FRANCE TELECOM									
This report is the international preliminary examination report, established by this International Preliminary Examining Authority									
under Article 35 and transmitted to th	e applicant according to Article 36.								
2. This REPORT consists of a total of	5 sheets	, including this cover sheet.							
3. This report is also accompanied by A	NNEXES, comprising:								
a. (sent to the applicant and	to the International Bureau) a total of	sheets, as follows:							
sheets of the descrip	tion, claims and/or drawings which ha	ve been amended and are the basis for this report and/or							
sheets containing real Instructions).	sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative								
the disclosure in the	ede earlier sheets, but which this Auth international application as filed, as	nority considers contain an amendment that goes beyond indicated in item 4 of Box No. I and the Supplemental							
Box.									
b. (sent to the International	Bureau only) a total of (indicate type a	nd number of electronic carrier(s))							
		, containing a sequence listing and/or tables							
related thereto, in computer Section 802 of the Adminis		he Supplemental Box Relating to Sequence Listing (see							
4. This report contains indications relati	ng to the following items:								
Box No. I Basis of the	report								
Box No. II Priority									
Box No. III Non-estable	shment of opinion with regard to nove	lty, inventive step and industrial applicability							
Box No. IV Lack of un	ty of invention								
Box No. VI Certain doc	cuments cited								
Box No. VII Certain def	ects in the international application								
Box No. VIII Certain obs	ion								
Date of submission of the demand	Date of compl	letion of this report							
Date of succession of the second		•							
Name and mailing address of the IPEA/EP	Authorized of	ficer							
Facsimile No.	Telephone No	<b>).</b>							

Translation

### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/FR2004/000564

Box	No. I	Basis of the report				
1.		i to the language, this report is based on the international	al application in the language in which it was filed, unless of	herwise		
	This report is based on translations from the original language into the following language which is the language of a translation furnished for the purposes of:  international search (Rule 12.3 and 23.1(b))  publication of the international application (Rule 12.4)  international preliminary examination (Rule 55.2 and/or 55.3)					
2.	receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):  the international application as originally filed/furnished the description:					
	page:					
	page					
	$\square$	laims:				
	nos.	1-10	as originally file	d/furnished		
	nos.*		as amended (together with any statement) under	Article 19		
l	nos.*	•	received by this Authority on			
	nos.		received by this Authority on			
	the d	lrawings:				
	shee	ts _1/1	as originally file	d/furnished		
	shee	ts*	received by this Authority on			
	shee	ts*	received by this Authority on			
	a sec	quence listing and/or any related table(s) - see Supplemo	ental Box Relating to Sequence Listing.			
3.	The	amendments have resulted in the cancellation of:				
Ì		the description, pages				
	the claims, nos.					
		the drawings, sheets/figs				
		the sequence listing (specify):				
		any table(s) related to sequence listing (specify):				
4.	This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).					
		the description, pages				
Ì	the claims, nos.					
	the drawings, sheets/figs					
	the sequence listing (specify):					
	any table(s) related to sequence listing (specify):					
<u> </u>	If item 4 a	applies, some or all of those sheets may be marked "sup	erseded."			

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Box No. V Reasoned statement under Article 3 citations and explanations supporting			ticle 35(2) with regard to novelty, inventive step or industrial applicability; porting such statement	
1.	Statement			
	Novelty (N)	Claims	1-10	YES
		Claims		NO
	Inventive step (IS)	Claims	1-10	YES
		Claims		NO
	Industrial applicability (IA)	Claims	1-10	YES
		Claims		NO
l				

2. Citations and explanations (Rule 70.7)

Reference is made to the following document:

D1: WO-A-00 39657.

#### PCT Article 6:

It is clear from page 8 (line 31 ff.) of the description that the following feature is essential for the definition of the invention:

• the module (41) includes means for updating the first storage means (21) by modifying the multi-use ticket use indicator in such a way as to re-update same for a subsequent use.

Since independent claim 1 does not contain this feature, it does not fulfil the requirements of PCT Article 6 in conjunction with PCT Rule 6.3(b) which stipulate that each independent claim must contain all of the technical features essential for the definition of the invention.

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Box No. V

Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

#### PCT Article 33(2) and 33(3):

Document D1, which is considered to be the prior art closest to the subject matter of claim 1, describes (see page 5, line 14 to page 7, line 7, figure 1):

a device for representing a multi-use product or service ticket (page 13, lines 9-13) by means of a bar code, which device includes a terminal (30) provided with:

- communication means capable of receiving a message containing order data for said product or service; and
- a graphic output means (34) capable of representing said multi-use ticket as a bar code (figure 3D);

It follows that the subject matter of claim 1 differs from the known device in that:

Said terminal further includes:

- means for storing said order data, said multiuse ticket use indicator data, and data relating to the terminal (10) and the user,
- a module for transferring order data received by said communication means to said storage means;
   and
- a bar code-generating module (41) capable of generating a bar code that represents the product or service ordered, on the basis of the

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Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

order data, the use indicator and the user data.

It follows that the subject matter of claim 1 is novel (PCT Article 33(2)).

In D1, the coupon is generated outside the representation device, whereas, by virtue of the differences set out above, the multi-use nature of the ticket can be taken into consideration by processing, inside the terminal per se, the order data received, in particular, so as to generate a use indicator that is stored in the terminal and included in the bar code at each use.

There is nothing in the prior art that would prompt a person skilled in the art to modify the device in D1 in such a way as to arrive at the subject matter of claim 1. As a result, said claim is considered to involve an inventive step (PCT Article 33(3)).

Claims 2-10 are dependent on claim 1 and, as such, therefore also fulfil the PCT requirements of novelty and inventive step.